

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	318/568.12.CQLS.	EPO	ADJ	ON	2008/12/16 08:43
L2	958	318/568.12.CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/16 08:43
L3	461	318/568.16.CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/16 09:06
L4	280	318/568.2.CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/16 09:16
S1	0	((("20040054439(US-PGPUB)" or ("20040168837(US-PGPUB)" or ("20040192095(US-PGPUB)" or ("20060074527(US-PGPUB)" or ("20060106492(US-PGPUB)" or ("20080051938(US-PGPUB)" or ("20080114473(US-PGPUB)" or ("20080147206(US-PGPUB)" or ("20080196946(US-PGPUB)" or ("20080240898(US-PGPUB)" or ("3589387(USPAT)" or ("3654522(USPAT)" or ("4467436(USPAT)" or ("4488241(USPAT)" or ("4518308(USPAT)" or ("4539465(USPAT)" or ("4545023(USPAT)" or ("4780047(USPAT)" or ("4833624(USPAT)" or ("4841450(USPAT)" or ("4870590(USPAT)" or ("4873476(USPAT)" or ("4945429(USPAT)" or ("4953074(USPAT)" or ("4962338(USPAT)" or ("4965500(USPAT)" or ("4973215(USPAT)" or ("5047700(USPAT)" or ("5206814(USPAT)" or ("5355743(USPAT)" or ("5435897(USPAT)" or ("5469756(USPAT)" or ("5473757(USPAT)" or ("5579444(USPAT)" or ("5680288(USPAT)" or ("5696988(USPAT)" or ("5771143(USPAT)" or ("5978593(USPAT)" or ("6084373(USPAT)" or ("6150738(USPAT)" or ("6169617(USPAT)" or ("6201983(USPAT)" or ("6233502(USPAT)" or ("6233503(USPAT)" or ("6243622(USPAT)" or ("6396030(USPAT)" or ("7027893(USPAT)" or ("7266425(USPAT)" or ("7284997(USPAT)" or ("R232854(USPAT)"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/01 11:40

S2	97	((("20040054439") or ("20040168837") or ("20040192095") or ("20060074527") or ("20060106492") or ("20080051938") or ("20080114473") or ("20080147206") or ("20080196946") or ("20080240898") or ("3589387") or ("3654522") or ("4467436") or ("4488241") or ("4518308") or ("4539465") or ("4545023") or ("4780047") or ("4833624") or ("4841450") or ("4870590") or ("4873476") or ("4945429") or ("4953074") or ("4962338") or ("4965500") or ("4973215") or ("5047700") or ("5206814") or ("5355743") or ("5435897") or ("5469756") or ("5473757") or ("5579444") or ("5680288") or ("5696988") or ("5771143") or ("5978593") or ("6084373") or ("6150738") or ("6169617") or ("6201983") or ("6233502") or ("6233503") or ("6243622") or ("6396030") or ("7027893") or ("7266425") or ("7284997") or ("RE32854")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/01 11:40
S3	11536	((318/625,562,567,563,34,49,113,568.11,568.12,568.16,568.2) or (361/600,728) or (700/245,254,247) or (901/23,26,27,29) or (74/490.02,490.01,490.03,490.07)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/01 15:38
S4	111	gron.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 15:40
S5	1236	grob.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 15:40
S6	8	S5 and robot.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 15:41
S7	710	marc.xa. and robot.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 15:42
S8	648	318/625.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 11:44

S9	0	700/600.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 11:48
SI0	2137	700/245.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 11:48
SI1	309	700/254.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 11:51
SI2	8	("4786847" "4794513" "4878002" "6091219").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 13:37
SI3	4	SI2 and multi axis	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 15:51
SI4	4	SI2 and multi-axis	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 15:54
SI5	2	SI2 and multi-axis robot	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 15:54
SI6	1	SI2 and multi-axis control	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/02 15:55

S17	91	((("20010052706") or ("20010054393") or ("20020005172") or ("20020043567") or ("20020084762") or ("20020087232") or ("20020108575") or ("20020162414") or ("20020188381") or ("20030019432") or ("20030066488") or ("20040011284") or ("20040015266") or ("20040056625") or ("20040093650") or ("20040148058") or ("20040164697") or ("20040250644") or ("20050230166") or ("20060106482") or ("20060196628") or ("20060236746") or ("20070178016") or ("20070276541") or ("20080147206") or ("20080292444") or ("4396987") or ("4530456") or ("4693761") or ("4753044") or ("4965500") or ("5175690") or ("5337732") or ("5565854") or ("5574637") or ("5615345") or ("5988855") or ("6192297") or ("6208104") or ("6343979") or ("6442451") or ("6675070") or ("6711468") or ("6712285") or ("6789338") or ("6938298") or ("7061200") or ("7134481") or ("7281447") or ("7359047"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/02 16:14
S18	2	("4851748").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/03 08:41
S19	0	"0881551".pn.	EPO	ADJ	ON	2008/12/03 10:32
S20	0	"0777167"	EPO	ADJ	ON	2008/12/03 10:32
S21	0	"0777167".pn.	EPO	ADJ	ON	2008/12/03 10:33
S22	0	ep0777167.pn.	EPO	ADJ	ON	2008/12/03 10:33
S23	0	"4786847".pn.	EPO	ADJ	ON	2008/12/03 10:34
S24	2	"4786847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 10:34
S25	0	EP-0881551-\$.D.ID.	DERWENT	ADJ	ON	2008/12/03 10:51
S26	0	EP0881551\$.D.ID.	DERWENT	ADJ	ON	2008/12/03 10:52
S27	0	EP0881551\$.D.ID.	USPAT; DERWENT	ADJ	ON	2008/12/03 10:53
S28	0	EP-0000881551-\$.D.ID.	DERWENT	ADJ	ON	2008/12/03 10:56
S29	0	EP0000881551\$.D.ID.	DERWENT	ADJ	ON	2008/12/03 10:57

S30	0	EP00881551\$.D/D.	DERWENT	ADJ	ON	2008/12/03 10:57
S31	0	EP-0881551.D/D.	DERWENT	ADJ	ON	2008/12/03 10:59
S32	1	"6556891".PN.	DERWENT	ADJ	ON	2008/12/03 11:10
S33	139	MULTI AXIS ROBOT	DERWENT	ADJ	ON	2008/12/03 11:33
S34	57	S33 AND CONTROL	DERWENT	ADJ	ON	2008/12/03 11:33
S35	57	S33 AND CONTROL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:42
S36	57	S33 AND CONTROL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/03 11:43
S37	0	S33 AND CONTROL	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	ON	2008/12/03 11:44
S38	0	S33 AND CONTROL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	ADJ	ON	2008/12/03 11:44
S39	57	S33 AND CONTROL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:44
S40	0	"4786847".pn.	EPO	ADJ	ON	2008/12/03 15:24
S41	0	"4786847".pn.	EPO	ADJ	ON	2008/12/03 15:24

S42	2	"4786847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 15:24
S43	2	"6069463".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/04 10:17
S44	11	("4816734" "4925312" "4943759" "5101148" "5225757" "5331265" "5341078" "5477114" "5545957" "5650704" "5767648").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/04 10:30
S45	5	"0106492"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 10:46
S46	0	("10542261").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/04 10:46
S47	1	"10542261"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 10:47
S48	32	"6356806"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 10:54
S49	2	"6356806".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 10:54
S50	4148	marc.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 11:39

S51	9	S50 and multi-axis robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 11:39
S52	710	S50 and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 11:41
S53	228	S52 and robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 11:41
S54	0	S52 and structural buses	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:26
S55	0	S52 and metallic bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:31
S56	0	S50 and metallic bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:31
S57	18	structural bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:32
S58	1	S57 and metallic bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:32

S59	422	metallic bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:34
S60	1	S59 and functional bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:34
S61	9	S59 and copper bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 14:35
S62	777269	control system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 15:34
S63	18733	S62 and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 15:34
S64	639	S63 and multi-axis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 15:34
S65	0	S64 and provided control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 15:35
S66	0	S64 and provided	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/04 15:35

S67	145332	DATA BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:04
S68	9105	S67 AND COPPER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:04
S69	157	S67 WITH COPPER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:04
S70	4	S69 AND ROBOT	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:10
S71	13	ROBOT DATA TRANSMISSION	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:20
S72	0	S67 WITH COPPER BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:28
S73	0	S67 NEAR COPPER BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:28
S74	222	S67 AND COPPER BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:28

S75	8	S74 AND DATA TRANSMISSION	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:28
S76	0	S67 AND MADE OF COPPER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:31
S77	971	DATA TRANSMISSION BUS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:32
S78	40	S77 AND COPPER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:32
S79	2	"5283390".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:37
S80	367	SERIAL COMMUNICATION PATH	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:42
S81	0	S80 AND COPPER CONSTRUCTION	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:43
S82	11	S80 AND COPPER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:43

S83	4	SINGLE FUNCTIONAL BUS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 09:49
S84	61118	KUBOTA.I.N.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:04
S85	1983	MUNEAKI.I.N.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:05
S86	100	S84 AND BUS LINE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:05
S87	0	S84 AND BUS LINE ENCODER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:06
S88	3898	TAMAGAWA SEIKI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:08
S89	254	S88 AND KUBOTA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:08
S90	5	S89 AND BUS LINE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:08

S91	0	EP 0777167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:14
S92	0	EP 0777167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:14
S93	2	"5317501".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:22
S94	2	"5940292".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 11:24
S95	11	"6091219"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 14:26
S96	2	"6091219".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 14:26
S97	2139	700/245.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:16
S98	309	700/254.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:30

S99	0	700/2247.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:42
SI00	356	700/247.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:42
SI01	190	SI00 and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:56
SI02	111	SI01 and arm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:56
SI03	0	901/490.02	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:59
SI04	0	901/490.02.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:59
SI05	0	901/23cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:59
SI06	535	901/23.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 17:59

S107	196	901/26.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/05 18:00
S108	841	361/600.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 07:58
S109	75	74/490.02.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 08:09
S110	251	74/490.01.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 08:19
S111	841	361/600.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 08:32
S112	117022	*7" AND DATA BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 09:10
S113	150	marc.xa. and DATA BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 09:11
S114	150	marc.xa. and (DATA ADJ1 BUS)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 09:53

SI15	0	marc.xa. and (STRUCTURAL ADJ1 BUS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 09:53
SI16	0	marc.xa. and (METALLIC ADJ1 BUS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 09:53
SI17	0	marc.xa. and (FIBER ADJ1 BUS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 09:54
SI18	2	marc.xa. and (FIBER ADJ1 OPTIC ADJ1 BUS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 09:54
SI19	0	318/562.cds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 10:59
SI20	0	318/625.cds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 11:01
SI21	292	318/562.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 11:01
SI22	1487	318/567.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 12:18

SI23	11	SI22 and multi axis robot	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 12:19
SI24	850	318/563.ccls.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 12:22
SI25	8455483	SI24 and robot control	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 12:22
SI26	850	318/563.ccls.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2008/12/08 12:23
SI27	32	SI26 and robot control	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 12:24
SI28	0	*700*.ccls.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:05
SI29	55626	*700*.clas.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:07
SI30	0	SI29 and (metal bus or path) with (copper and fiber optic)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:08

SI31	0	SI29 and ((metal bus or path) with (copper and fiber optic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:08
SI32	3	SI29 and ((metal bus or path) same (copper and fiber optic))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:09
SI33	2	SI29 and ((metallic bus or path) same (copper and optical fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:17
SI34	2	SI29 and ((metal bus or path) same (copper and optical fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:21
SI35	0	SI29 and ((metal bus or path) near (copper and optical fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:22
SI36	0	((metal bus or path) near (copper and optical fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:22
SI37	680	((metal bus or path) same (copper and optical fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:22
SI38	680	((metallic bus or path) same (copper and optical fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:23

SI39	206	SI38 and controller	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:30
SI40	7	SI39 and robot	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:31
SI41	7	SI39 and robot	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:44
SI42	8	SI38 and robot	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:45
SI43	0	SI38 and robot control	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:45
SI44	55626	"700".das.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:46
SI45	0	SI44 and ((metal bus or path or communication) near (copper and optical fiber))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/08 14:52
SI46	0	("6799086").URPN.	USPAT	ADJ	ON	2008/12/09 11:47
SI47	0	("6799086").URPN.	USPAT	ADJ	ON	2008/12/09 11:47
SI48	55656	"700".das.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 14:52

SI49	0	SI48 WITH (BUS OR PATH OR COMMUNICATION LINK) AND METALS3	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 14:53
SI50	4084	SI48 AND (BUS OR PATH OR COMMUNICATION LINK) AND METALS3	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 14:53
SI51	160	SI50 AND ROBOT CONTROL	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 14:54
SI52	39	SI50 AND COPPER AND OPTICAL FIBER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 14:58
SI53	1	SI50 AND COPPER AND OPTICAL FIBER AND ROBOT CONTROL	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 15:00
SI54	0	SI50 AND COPPER AND OPTICAL FIBER NEAR ROBOT CONTROL	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 15:01
SI55	0	"4396987.PN"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 15:55
SI56	0	"4396987.PN."	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 15:56

SI57	2	"4396987".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 15:56
SI58	6	"4965500"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:03
SI59	2	"4965500".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:03
SI60	2	"5568854".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:04
SI61	2	"6208104".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:04
SI62	2	"6442451".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:04
SI63	2	"6675070".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:05
SI64	2	"6711468".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:07

SI65	2	"5696988".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:13
SI66	2	"5978593".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:15
SI67	2	"4945429".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:20
SI68	2	"5047700".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:21
SI69	2	("20060106492").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/12/09 16:31
SI70	2	("20020087232").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/12/09 16:32
SI71	2	("20020186381").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/12/09 16:32
SI72	2	("20040164697").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	OFF	2008/12/09 16:33

SI73	366	74/490.03	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:36
SI74	198	74/490.03.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:36
SI75	4646	(CONTROL UNIT) AND CPU AND PCI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:40
SI76	191	SI75 AND ROBOT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:41
SI77	1	SI75 AND MULTI-AXIS ROBOT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:43
SI78	1285	(CONTROL UNIT) AND CPU WITH PCI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:43
SI79	3	SI78 AND ROBOT CONTROL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/09 16:43
SI80	92	74/490.07.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 07:58

SI81	196	901/27.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 08:01
SI82	551	901/29.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 08:36
SI83	976	361/728.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 09:17
SI84	1487	318/567.cds.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 09:39
SI85	0	SI84 and data bus andcopper and optic fiber	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 10:08
SI86	0	SI84 and data bus and copper and optic fiber	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 10:08
SI87	2	"6845276".pn.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 10:10
SI88	46	SI84 and data bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 10:22

SI89	2	"6208104".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 11:23
SI90	559	multi-axis robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:09
SI91	593	multi axis robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:09
SI92	243	SI91 and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:10
SI93	175	SI92 and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:10
SI94	23	SI93 and cpu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:10
SI95	0	SI91 and copper bus and optic fiber bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:17
SI96	0	SI91 and copper bus and optic fiber bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:17

S197	0	S191 and copper bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:17
S198	39	S191 and data bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:17
S199	8746	robot control	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:57
S200	176	S199 and multi-axis	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:58
S201	6	S200 and cpu and pci bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 15:58
S202	4	S200 and cpu with control unit	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 16:55
S203	12	S200 and cpu and control unit	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 16:58
S204	4	S200 and control unit with cpu	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/10 17:02

S205	852	318/563.COLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:18
S206	83	S205 AND ROBOT	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:22
S207	448	318/34.COLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:35
S208	0	S207 AND MULTI-AXIS ROBOT	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:36
S209	16	S207 AND ROBOT	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:36
S210	560	MULTI-AXIS ROBOT	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:39
S211	403	S210 AND CONTROL	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:39
S212	1	S211 AND CALIBRATION CARD	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:40

S213	43	MULTI-AXIS ROBOT WITH CONTROL SYSTEM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:41
S214	1	MULTI-AXIS ROBOT AND CALIBRATION Card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:45
S215	242	318/49.COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 08:46
S216	124	318/113.COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:02
S217	0	S216 and robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:02
S218	38	identification and calibration card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:03
S219	4	S218 and data bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:03
S220	1	identification adj1 calibration adj1 card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:05

S221	0	copper dta bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:06
S222	0	copper data bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:06
S223	9128	copper and data bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:07
S224	36	S223 and optic fiber	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:07
S225	1349	copper and communication bus	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:16
S226	988	S225 and controller	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:19
S227	65	S226 and robot	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:19
S228	1488	318/568.11.COLS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:28

S229	243	S228 and robot controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:29
S230	5	S229 and (path or bus or communication or link) and (fiber optic or copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:30
S231	0	S229 and (path or bus or communication or link) and (fiber optic and copper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:32
S232	510	S228 and robot control\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:32
S233	7	S232 and (path or link or bus or communication) and (copper or optical fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 09:34
S234	18043	COPPER WITH (DATA BUS OR PATH OR COMMUNICATION)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:06
S235	16	S234 AND METAL\$3 BUS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:07
S236	10214	COPPER AND (DATA BUS OR PATH BUS OR COMMUNICATION BUS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:08

S237	52	S236 AND OPTIC FIBER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:08
S238	274346	DATA TRANSMISSION	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:15
S239	68448	S238 AND BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:15
S240	4692	S239 AND COPPER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:16
S241	1251	S240 AND OPTIC\$3 FIBER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:16
S242	7	S241 AND ROBOT CONTROL\$3	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:16
S243	972	DATA TRANSMISSION BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:24
S244	2	S243 WITH COPPER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:24

S245	40	S243 AND COPPER	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:25
S246	1	OPTIC FIBER DATA BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:39
S247	38	OPTICS FIBER DATA BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:40
S248	251	OPTICS FIBER BUS	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:42
S249	3	S248 AND ROBOT CONTROL	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:44
S250	5	"6686712"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:46
S251	2	"6686712".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:46
S252	2	"6731089".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:48

S253	2	"6806660".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 10:49
S254	0	700/245.cds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 12:55
S255	2145	700/245.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 12:55
S256	916	S255 and robot control\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 12:56
S257	5318	robot controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 13:23
S258	3	S257 with power module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 13:23
S259	5748	robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 13:24
S260	1	S259 with power module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 13:25

S261	37	S259 and power module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 13:29
S262	2	"6208104".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/11 14:20
S263	0	"6208104".pn.	EPO	ADJ	ON	2008/12/15 08:17
S264	0	"6208104".pn.	EPO	ADJ	ON	2008/12/15 08:17
S265	2	"6208104".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 08:18
S266	1488	318/568.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 08:48
S267	957	318/568.12.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:13
S268	0	interface snd sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:30
S269	298873	interface and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:30
S270	70838	interface with sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:30

S271	70838	sensor with interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:31
S272	500	S271 and robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:31
S273	370	digital sensor with interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:34
S274	18	S273 and robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:34
S275	34	digital sensor interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:39
S276	2067	digital sensor and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:44
S277	400	digital interface and position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:52
S278	7	S277 and robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:53

S279	40	S277 and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 09:55
S280	370	digital sensor with interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:09
S281	8	digital interface with position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:10
S282	1	digital interface associated with position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:14
S283	0	digital interface working with position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:15
S284	17789	digital interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:15
S285	3906	S284 and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:15
S286	2488	S285 and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:15

S287	8	position sensor with digital interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:21
S288	2	"4611296".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:32
S289	181	position sensor near interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:51
S290	0	position sensor near digital interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:51
S291	2327	position sensor with interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:54
S292	151	S291 and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:55
S293	8	position sensor with digital interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:57
S294	0	position sensor using digital interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 10:59

S295	8760	robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:00
S296	1983	S295 and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:00
S297	286	S296 and position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:01
S298	40	S295 and digital interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:02
S299	7	S298 and position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:03
S300	17789	digital interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:06
S301	400	S300 and position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:06
S302	2	"4611296".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:11

S303	46	S295 and interface card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:12
S304	10	S303 and position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:12
S305	41141	interface card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:14
S306	12	S305 with position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:14
S307	105	digital interface card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:21
S308	0	S307 with position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:21
S309	2	S307 and position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:21
S310	2	"5483138".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 11:30
S311	0	position sensor containing digital interface card	EPO	ADJ	ON	2008/12/15 12:51
S312	0	position sensor including digital interface card	EPO	ADJ	ON	2008/12/15 12:51

S313	0	position sensor with digital interface card	EPO	ADJ	ON	2008/12/15 12:51
S314	2859	position sensor	EPO	ADJ	ON	2008/12/15 12:52
S315	0	S314 and interface card	EPO	ADJ	ON	2008/12/15 12:52
S316	41	S314 and interface	EPO	ADJ	ON	2008/12/15 12:53
S317	0	position sensor containing digital interface card	EPO	ADJ	ON	2008/12/15 12:54
S318	0	position sensor including digital interface card	EPO	ADJ	ON	2008/12/15 12:54
S319	2859	position sensor	EPO	ADJ	ON	2008/12/15 12:54
S320	119273	position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 12:55
S321	2	S320 and digital interface card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 12:56
S322	436	position sensor and interface card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 12:57
S323	425	S322 and control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 12:57

S324	110	S323 and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 12:57
S325	309	S322 and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 13:02
S326	103	S325 and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 13:02
S327	10	S322 and robot control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 13:04
S328	169	digital position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/15 13:07
S329	1	digital trasducer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 14:36
S330	2244	digital transducer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 14:36
S331	93	S330 and position sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/12/15 14:37

S332	0	318/568.16.CCLS	EPO	ADJ	ON	2008/12/16 08:40
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